

### **ANNUAL REPORT**

OF

Name: VILLAGE OF MENOMONEE FALLS WATER UTILITY

Principal Office: W156 N 8480 PILGRIM RD

MENOMONEE FALLS, WI 53051

For the Year Ended: DECEMBER 31, 2003

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

### **SIGNATURE PAGE**

I RICHARD A. F.	ARRENKOPF	of
(Person responsible for acc	counts)	
VILLAGE OF MENOMONEE FALLS WATER	RUTILITY	, certify that I
(Utility Name)		_
am the person responsible for accounts; that I have examined knowledge, information and belief, it is a correct statement of the period covered by the report in respect to each and every	the business and affairs of	•
	03/31/2004	
(Signature of person responsible for accounts)	(Date)	
VILLAGE MANAGER		
(Title)		

Date Printed: 04/30/2004 11:38:34 AM PSCW Annual Report: MAF

### **TABLE OF CONTENTS**

General Rules for Reporting Signature Page Ii Table of Contents IiiI Identification and Ownership Income Statement Income Statement Account Details Income Statement F-02 Income Statement Account Details Income Statement F-03 Revenues Subject to Wisconsin Remainder Assessment Income Statement F-04 Income Statement F-04 Income Statement F-05 Income Statement Account Payroll Income Statement Account Income Statement Income Statemen
Signature Page ii Table of Contents iii Identification and Ownership iv  FINANCIAL SECTION Income Statement F-01 Income Statement Account Details F-02 Income from Merchandising, Jobbing & Contract Work (Accts. 415-416) F-03 Revenues Subject to Wisconsin Remainder Assessment F-04 Distribution of Total Payroll F-05 Balance Sheet F-06 Net Utility Plant F-07 Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.1) F-08 Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.2) F-09 Net Nonutility Property (Accts. 121 & 122) F-10 Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144) F-11 Materials and Supplies F-12 Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251) F-13 Capital Paid in by Municipality (Acct. 200) F-14 Bonds (Accts. 221 and 222) F-15 Notes Payable & Miscellaneous Long-Term Debt F-16 Taxes Accrued (Acct. 236) F-17 Interest Accrued (Acct. 237) F-18 Balance Sheet End-of-Year Account Balances F-19 Return on Rate Base Computation F-20 Important Changes During the Year
Signature Page ii Table of Contents iii Identification and Ownership iv  FINANCIAL SECTION Income Statement F-01 Income Statement Account Details F-02 Income from Merchandising, Jobbing & Contract Work (Accts. 415-416) F-03 Revenues Subject to Wisconsin Remainder Assessment F-04 Distribution of Total Payroll F-05 Balance Sheet F-06 Net Utility Plant F-07 Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.1) F-08 Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.2) F-09 Net Nonutility Property (Accts. 121 & 122) F-10 Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144) F-11 Materials and Supplies F-12 Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251) F-13 Capital Paid in by Municipality (Acct. 200) F-14 Bonds (Accts. 221 and 222) F-15 Notes Payable & Miscellaneous Long-Term Debt F-16 Taxes Accrued (Acct. 236) F-17 Interest Accrued (Acct. 237) F-18 Balance Sheet End-of-Year Account Balances F-19 Return on Rate Base Computation F-20 Important Changes During the Year
FINANCIAL SECTION Income Statement Income Statement Account Details F-02 Income from Merchandising, Jobbing & Contract Work (Accts. 415-416) F-03 Revenues Subject to Wisconsin Remainder Assessment F-04 Distribution of Total Payroll F-05 Balance Sheet F-06 Net Utility Plant F-07 Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.1) F-08 Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.1) F-09 Net Nonutility Property (Accts. 121 & 122) F-10 Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144) F-11 Materials and Supplies F-12 Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251) F-13 Capital Paid in by Municipality (Acct. 200) F-14 Bonds (Accts. 221 and 222) F-15 Notes Payable & Miscellaneous Long-Term Debt F-16 Taxes Accrued (Acct. 236) F-17 Interest Accrued (Acct. 237) F-18 Balance Sheet End-of-Year Account Balances F-19 Return on Rate Base Computation F-20 Important Changes During the Year
FINANCIAL SECTION Income Statement F-01 Income Statement Account Details F-02 Income from Merchandising, Jobbing & Contract Work (Accts. 415-416) F-03 Revenues Subject to Wisconsin Remainder Assessment F-04 Distribution of Total Payroll F-05 Balance Sheet F-06 Net Utility Plant F-07 Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.1) F-08 Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.2) F-09 Net Nonutility Property (Accts. 121 & 122) F-10 Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144) F-11 Materials and Supplies F-12 Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251) F-13 Capital Paid in by Municipality (Acct. 200) F-14 Bonds (Accts. 221 and 222) F-15 Notes Payable & Miscellaneous Long-Term Debt F-16 Taxes Accrued (Acct. 236) F-17 Interest Accrued (Acct. 237) F-18 Balance Sheet End-of-Year Account Balances F-19 Return on Rate Base Computation F-20 Important Changes During the Year
Income Statement Account Details F-01 Income Statement Account Details F-02 Income from Merchandising, Jobbing & Contract Work (Accts. 415-416) F-03 Revenues Subject to Wisconsin Remainder Assessment F-04 Distribution of Total Payroll F-05 Balance Sheet F-06 Net Utility Plant F-07 Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.1) F-08 Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.2) F-09 Net Nonutility Property (Accts. 121 & 122) F-10 Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144) F-11 Materials and Supplies F-12 Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251) F-13 Capital Paid in by Municipality (Acct. 200) F-14 Bonds (Accts. 221 and 222) F-15 Notes Payable & Miscellaneous Long-Term Debt F-16 Taxes Accrued (Acct. 236) F-17 Interest Accrued (Acct. 237) F-18 Balance Sheet End-of-Year Account Balances F-19 Return on Rate Base Computation F-20 Important Changes During the Year
Income Statement Account Details F-01 Income Statement Account Details F-02 Income from Merchandising, Jobbing & Contract Work (Accts. 415-416) F-03 Revenues Subject to Wisconsin Remainder Assessment F-04 Distribution of Total Payroll F-05 Balance Sheet F-06 Net Utility Plant F-07 Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.1) F-08 Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.2) F-09 Net Nonutility Property (Accts. 121 & 122) F-10 Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144) F-11 Materials and Supplies F-12 Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251) F-13 Capital Paid in by Municipality (Acct. 200) F-14 Bonds (Accts. 221 and 222) F-15 Notes Payable & Miscellaneous Long-Term Debt F-16 Taxes Accrued (Acct. 236) F-17 Interest Accrued (Acct. 237) F-18 Balance Sheet End-of-Year Account Balances F-19 Return on Rate Base Computation F-20 Important Changes During the Year
Income Statement Account Details Income from Merchandising, Jobbing & Contract Work (Accts. 415-416) Revenues Subject to Wisconsin Remainder Assessment F-04 Distribution of Total Payroll Balance Sheet F-06 Net Utility Plant Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.1) F-08 Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.1) F-09 Net Nonutility Property (Accts. 121 & 122) F-10 Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144) F-11 Materials and Supplies F-12 Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251) F-13 Capital Paid in by Municipality (Acct. 200) F-14 Bonds (Accts. 221 and 222) F-15 Notes Payable & Miscellaneous Long-Term Debt F-16 Taxes Accrued (Acct. 236) Interest Accrued (Acct. 237) Balance Sheet End-of-Year Account Balances F-19 Return on Rate Base Computation F-20 Important Changes During the Year
Income from Merchandising, Jobbing & Contract Work (Accts. 415-416)  Revenues Subject to Wisconsin Remainder Assessment F-04  Distribution of Total Payroll F-05  Balance Sheet F-06  Net Utility Plant Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.1) F-08  Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.2) Net Nonutility Property (Accts. 121 & 122) F-10  Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144) F-11  Materials and Supplies F-12  Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251) Capital Paid in by Municipality (Acct. 200) F-14  Bonds (Accts. 221 and 222) Notes Payable & Miscellaneous Long-Term Debt F-16  Taxes Accrued (Acct. 236) Interest Accrued (Acct. 237) F-18  Balance Sheet End-of-Year Account Balances F-19  Return on Rate Base Computation F-20  Important Changes During the Year
Revenues Subject to Wisconsin Remainder Assessment  Distribution of Total Payroll  Balance Sheet F-06  Net Utility Plant F-07  Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.1) F-08  Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.2)  Net Nonutility Property (Accts. 121 & 122) F-10  Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144) F-11  Materials and Supplies F-12  Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251) Capital Paid in by Municipality (Acct. 200) F-13  Capital Paid in by Municipality (Acct. 200) F-15  Notes Payable & Miscellaneous Long-Term Debt F-16  Taxes Accrued (Acct. 236) Interest Accrued (Acct. 237) Balance Sheet End-of-Year Account Balances F-19  Return on Rate Base Computation F-20  Important Changes During the Year
Distribution of Total Payroll  Balance Sheet  Net Utility Plant  Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.1)  Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.1)  F-08  Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.2)  Net Nonutility Property (Accts. 121 & 122)  F-10  Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144)  F-11  Materials and Supplies  F-12  Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251)  Capital Paid in by Municipality (Acct. 200)  F-14  Bonds (Accts. 221 and 222)  Notes Payable & Miscellaneous Long-Term Debt  Taxes Accrued (Acct. 236)  F-17  Interest Accrued (Acct. 237)  Balance Sheet End-of-Year Account Balances  F-19  Return on Rate Base Computation  F-20  Important Changes During the Year
Balance Sheet Net Utility Plant Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.1) F-08 Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.2) Net Nonutility Property (Accts. 121 & 122) F-10 Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144) F-11 Materials and Supplies F-12 Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251) Capital Paid in by Municipality (Acct. 200) F-14 Bonds (Accts. 221 and 222) F-15 Notes Payable & Miscellaneous Long-Term Debt F-16 Taxes Accrued (Acct. 236) Interest Accrued (Acct. 237) Balance Sheet End-of-Year Account Balances Return on Rate Base Computation Important Changes During the Year
Net Utility Plant Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.1) F-08 Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.2) Net Nonutility Property (Accts. 121 & 122) F-10 Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144) F-11 Materials and Supplies F-12 Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251) Capital Paid in by Municipality (Acct. 200) F-14 Bonds (Accts. 221 and 222) F-15 Notes Payable & Miscellaneous Long-Term Debt F-16 Taxes Accrued (Acct. 236) F-17 Interest Accrued (Acct. 237) F-18 Balance Sheet End-of-Year Account Balances Return on Rate Base Computation F-20 Important Changes During the Year
Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.1)  Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.2)  Net Nonutility Property (Accts. 121 & 122)  Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144)  F-10  Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144)  Materials and Supplies  Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251)  Capital Paid in by Municipality (Acct. 200)  F-14  Bonds (Accts. 221 and 222)  Notes Payable & Miscellaneous Long-Term Debt  Taxes Accrued (Acct. 236)  Interest Accrued (Acct. 237)  Balance Sheet End-of-Year Account Balances  Return on Rate Base Computation  F-20  Important Changes During the Year
Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.2)  Net Nonutility Property (Accts. 121 & 122)  Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144)  Materials and Supplies  Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251)  Capital Paid in by Municipality (Acct. 200)  F-14  Bonds (Accts. 221 and 222)  Notes Payable & Miscellaneous Long-Term Debt  F-16  Taxes Accrued (Acct. 236)  Interest Accrued (Acct. 237)  Balance Sheet End-of-Year Account Balances  Return on Rate Base Computation  Important Changes During the Year
Net Nonutility Property (Accts. 121 & 122)  Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144)  Materials and Supplies  Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251)  Capital Paid in by Municipality (Acct. 200)  Bonds (Accts. 221 and 222)  F-15  Notes Payable & Miscellaneous Long-Term Debt  Taxes Accrued (Acct. 236)  Interest Accrued (Acct. 237)  Balance Sheet End-of-Year Account Balances  Return on Rate Base Computation  F-20  Important Changes During the Year
Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144)  Materials and Supplies  Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251)  F-13  Capital Paid in by Municipality (Acct. 200)  Bonds (Accts. 221 and 222)  F-15  Notes Payable & Miscellaneous Long-Term Debt  Taxes Accrued (Acct. 236)  Interest Accrued (Acct. 237)  Balance Sheet End-of-Year Account Balances  F-19  Return on Rate Base Computation  F-20  Important Changes During the Year
Materials and SuppliesF-12Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251)F-13Capital Paid in by Municipality (Acct. 200)F-14Bonds (Accts. 221 and 222)F-15Notes Payable & Miscellaneous Long-Term DebtF-16Taxes Accrued (Acct. 236)F-17Interest Accrued (Acct. 237)F-18Balance Sheet End-of-Year Account BalancesF-19Return on Rate Base ComputationF-20Important Changes During the YearF-21
Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251)  Capital Paid in by Municipality (Acct. 200)  Bonds (Accts. 221 and 222)  F-15  Notes Payable & Miscellaneous Long-Term Debt  Taxes Accrued (Acct. 236)  Interest Accrued (Acct. 237)  Balance Sheet End-of-Year Account Balances  F-19  Return on Rate Base Computation  F-20  Important Changes During the Year
Capital Paid in by Municipality (Acct. 200)F-14Bonds (Accts. 221 and 222)F-15Notes Payable & Miscellaneous Long-Term DebtF-16Taxes Accrued (Acct. 236)F-17Interest Accrued (Acct. 237)F-18Balance Sheet End-of-Year Account BalancesF-19Return on Rate Base ComputationF-20Important Changes During the YearF-21
Bonds (Accts. 221 and 222)  Notes Payable & Miscellaneous Long-Term Debt  Taxes Accrued (Acct. 236)  Interest Accrued (Acct. 237)  Balance Sheet End-of-Year Account Balances  Return on Rate Base Computation  F-20  Important Changes During the Year  F-15  F-15  F-16  F-17  F-18  F-19  F-20  F-21
Notes Payable & Miscellaneous Long-Term DebtF-16Taxes Accrued (Acct. 236)F-17Interest Accrued (Acct. 237)F-18Balance Sheet End-of-Year Account BalancesF-19Return on Rate Base ComputationF-20Important Changes During the YearF-21
Taxes Accrued (Acct. 236)F-17Interest Accrued (Acct. 237)F-18Balance Sheet End-of-Year Account BalancesF-19Return on Rate Base ComputationF-20Important Changes During the YearF-21
Interest Accrued (Acct. 237)F-18Balance Sheet End-of-Year Account BalancesF-19Return on Rate Base ComputationF-20Important Changes During the YearF-21
Balance Sheet End-of-Year Account Balances Return on Rate Base Computation Important Changes During the Year F-21
Return on Rate Base Computation F-20 Important Changes During the Year F-21
Important Changes During the Year F-21
Tindrioldi Geotion i Gottotes
Contributions in Aid of Construction (Account 271)
Contribution in 7 to Contribution ( toccount 27 1)
WATER OPERATING SECTION
Water Operating Revenues & Expenses W-01
Water Operating Revenues - Sales of Water W-02
Sales for Resale (Acct. 466)  W-03
Other Operating Revenues (Water)  W-04
Water Operation & Maintenance Expenses W-05
Taxes (Acct. 408 - Water) W-06
Property Tax Equivalent (Water)  Wester Hillian Plant in Coming Plant Financed by Hillian Registration Water
Water Utility Plant in ServicePlant Financed by Utility or Municipality Water Utility Plant in Service - Plant Financed by Contributions
Water Utility Plant in ServicePlant Financed by Contributions W-10  Accumulated Provision for Depreciation - WaterPlant Financed by Utility or Municipality W-12
Accumulated Provision for Depreciation - WaterPlant Financed by Contributions W-14
Source of Supply, Pumping and Purchased Water Statistics  W-14  W-14
Sources of Water Supply - Ground Waters  W-17
Sources of Water Supply - Surface Waters  W-17  W-17
Pumping & Power Equipment W-19
Reservoirs, Standpipes & Water Treatment  W-19  W-19  W-20
Water Mains W-21
Water Services W-22
Meters W-23
Hydrants and Distribution System Valves W-24

### **TABLE OF CONTENTS**

Schedule Name	Page
WATER ORERATING SECTION	
WATER OPERATING SECTION	
Water Operating Section Footnotes	W-25

Date Printed: 04/30/2004 11:38:35 AM PSCW Annual Report: MAF

### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: VILLAGE OF MENOMONEE FALLS WATER UTILITY

Utility Address: W156 N 8480 PILGRIM RD

MENOMONEE FALLS, WI 53051

When was utility organized? 12/31/1925

Report any change in name:

Effective Date: Utility Web Site:

### Utility employee in charge of correspondence concerning this report:

Name: MR DAVID BATE

Title: UTILITY ACCOUNTANT

Office Address:

W156 N8480 PILGRIM RD MENOMONEE FALLS, WI 53501

**Telephone:** (262) 532 - 4236 **Fax Number:** (262) 532 - 4219

E-mail Address: DBate@menomonee-falls.org

### Individual or firm, if other than utility employee, preparing this report:

Name: MR. THOMAS G. WIELAND, CPA

Title: PARTNER

Office Address: REILLY, PENNER & BENTON LLP

611 N BROADWAY AVENUE, SUITE 300

MILWAUKEE, WI 53202

Telephone: (414) 271 - 7800 Fax Number: (414) 271 - 6005 E-mail Address: twieland@rpbllp.com

### President, chairman, or head of utility commission/board or committee:

Name: MR. RICHARD A. FARRENKOPF

Title: VILLAGE MANAGER

Office Address:

W156N8480 PILGRIM ROAD MENOMONEE FALLS, WI 53501

**Telephone:** (262) 532 - 4200 **Fax Number:** (262) 532 - 4219

E-mail Address: RFARRENKOPF@hotmail.com

Are records of utility audited by individuals or firms, other than utility employee? YES

### **IDENTIFICATION AND OWNERSHIP**

### Individual or firm, if other than utility employee, auditing utility records:

Name: MR. THOMAS G. WIELAND, CPA

Title: PARTNER

Office Address: REILLY, PENNER & BENTON LLP

611 NORTH BROADWAY AVE, SUITE 300

MILWAUKEE, WI 53202

Telephone: (414) 271 - 7800 Fax Number: (414) 271 - 6005 E-mail Address: twieland@rpbllp.com

Date of most recent audit report: 2/20/2004

Period covered by most recent audit: 1/1/03-12/31/03

### Names and titles of utility management including manager or superintendent:

Name: MR RANDAL HAGER

Title: SUPERINTENDENT OF WATER UTILITY

Office Address:

W156 N8480 PILGRIM ROAD MENOMONEE FALLS, WI 53051

**Telephone:** (262) 532 - 4807 **Fax Number:** (262) 532 - 4809

E-mail Address: Rhager@menomonee-falls.org

Name of utility commission/committee: VILLAGE OF MENOMONEE FALLS WATER UTILITY COMMITTEE

### Names of members of utility commission/committee:

MICHAEL MCDONALD CHRIS SLINKER JEFF STELIGA

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes? NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

### **IDENTIFICATION AND OWNERSHIP**

Firm Name:	
Contact Person:	
Title:	
Telephone:	
Fax Number:	
E-mail Address:	
Contract/Agreem	ent beginning-ending dates:
Provide a brief de	escription of the nature of Contract Operations being provided:
Firm Name:	
<b>Contact Person:</b>	
Title:	
Telephone:	
Fax Number:	
E-mail Address:	
Contract/Agreem	ent beginning-ending dates:

Provide a brief description of the nature of Contract Operations being provided:

### **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	5,919,222	5,806,452	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	2,756,393	2,480,146	2
Depreciation Expense (403)	718,596	1,222,283	_ 3
Amortization Expense (404-407)	0	0	4
Taxes (408)	1,025,014	1,074,280	_ 5
Total Operating Expenses	4,500,003	4,776,709	
Net Operating Income	1,419,219	1,029,743	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	1,419,219	1,029,743	_
Income from Merchandising, Jobbing and Contract Work (415-416)	4,019	3,382	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	0	0	9
Interest and Dividend Income (419)	42,525	67,458	10
Miscellaneous Nonoperating Income (421)	2,888,854	74,237	_ 11
Total Other Income	2,935,398	145,077	
Total Income	4,354,617	1,174,820	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	_ 12
Other Income Deductions (426)	544,705	0	13
Total Miscellaneous Income Deductions	544,705	0	
Income Before Interest Charges	3,809,912	1,174,820	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	815,319	870,056	_ 14
Amortization of Debt Discount and Expense (428)	55,365	53,270	15
Amortization of Premium on DebtCr. (429)	0		_ 16
Interest on Debt to Municipality (430)	8,986	48,644	17
Other Interest Expense (431)	0	0	_ 18
Interest Charged to ConstructionCr. (432)	0		19
Total Interest Charges	879,670	971,970	
Net Income	2,930,242	202,850	
EARNED SURPLUS	2.072.004	4 744 050	00
Unappropriated Earned Surplus (Beginning of Year) (216)	2,072,684	1,741,350	_ 20
Balance Transferred from Income (433)	2,930,242	202,850	21
Miscellaneous Credits to Surplus (434)  Miscellaneous Debits to Surplus Debit (435)	29,898,523	0	_ 22
Miscellaneous Debits to Surplus-Debit (435)	0	•	23
Appropriations of SurplusDebit (436) Appropriations of Income to Municipal FundsDebit (439)	0	(128,484)	_ 24 _ 25
		_	23
Total Unappropriated Earned Surplus End of Year (216)	34,901,449	2,072,684	

### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (216.1) (216.2) (a) (b) (c)	This Year (d)
UTILITY OPERATING INCOME	
Operating Revenues (400):	
Derived 5,919,222	5,919,222 1
Total (Acct. 400): 5,919,222	0 5,919,222
Operation and Maintenance Expense (401-402):	
Derived 2,756,393	2,756,393 2
Total (Acct. 401-402): 2,756,393	0 2,756,393
Depreciation Expense (403):	_
Derived 718,596	718,596 3
Total (Acct. 403): 718,596	0 718,596
Amortization Expense (404-407):	_
Derived 0	0 4
Total (Acct. 404-407): 0	0 0
Taxes (408):	
Derived 1,025,014	1,025,014 5
Total (Acct. 408): 1,025,014	0 1,025,014
Revenues from Utility Plant Leased to Others (412):	_
NONE 0	0 6
Total (Acct. 412): 0	0 0
Expenses of Utility Plant Leased to Others (413):	_
NONE 0	0 7
Total (Acct. 413): 0	0 0
TOTAL UTILITY OPERATING INCOME: 1,419,219	0 1,419,219
OTHER INCOME Income from Merchandising, Jobbing and Contract Work (415-416):	
Derived 4,019	4,019 8
Total (Acct. 415-416): 4,019	0 4,019
Income from Nonutility Operations (417):	3,000
NONE 0	0 9
Total (Acct. 417): 0	0 0
Nonoperating Rental Income (418):	
NONE 0	0 10
Total (Acct. 418): 0	0 0
Interest and Dividend Income (419): INTEREST EARNINGS 42,298	0 42,298 11

### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)
OTHER INCOME			
Interest and Dividend Income (419):			
GASB 31 ADJUSTMENT	227	0	227 12
Total (Acct. 419):	42,525	0	42,525
Miscellaneous Nonoperating Income (421):			
Contributed Plant - Water		2,816,716	2,816,716 13
TID PORTION OF BOND REIMBURSED TO WATER UTILIT	72,138	0	72,138 14
Total (Acct. 421):	72,138	2,816,716	2,888,854
TOTAL OTHER INCOME:	118,682	2,816,716	2,935,398
MISCELLANEOUS INCOME DEDUCTIONS Miscellaneous Amortization (425):			
NONE	0	0	0 15
Total (Acct. 425):	0	_	0
Other Income Deductions (426):			
Depreciation Expense on Contributed Plant - Water		544,705	544,705 16
NONE	0		0 17
Total (Acct. 426):	0	544,705	544,705
TOTAL MISCELLANEOUS INCOME DEDUCTIONS:	0	·	544,705
INTEREST CHARGES			
Interest on Long-Term Debt (427): Derived	815,319		015 210 10
Total (Acct. 427):	815,319		815,319 18 815,319
	013,319	<u> </u>	013,319
Amortization of Debt Discount and Expense (428): NONE	55,365		55,365 19
Total (Acct. 428):	<b>55,365</b>		55,365 55,365
Amortization of Premium on DebtCr. (429):	00,000		
NONE	0		0 20
Total (Acct. 429):	0		0
Interest on Debt to Municipality (430):			
Derived	8,986		8,986 21
Total (Acct. 430):	8,986		8,986
Other Interest Expense (431):	0,000		
Derived	0		0 22
Total (Acct. 431):	0		0
10101 (1001. 101).			

### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)
INTEREST CHARGES			
Interest Charged to ConstructionCr. (432):			
NONE	0		0 23
Total (Acct. 432):	0	0	0
TOTAL INTEREST CHARGES:	879,670	0	879,670
NET INCOME:	658,231	2,272,011	2,930,242
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216):			
Derived	2,072,684	0	2,072,684 24
Total (Acct. 216):	2,072,684	0	2,072,684
Balance Transferred from Income (433):			
Derived	658,231	2,272,011	2,930,242 25
Total (Acct. 433):	658,231	2,272,011	2,930,242
Miscellaneous Credits to Surplus (434):			
TRANSFERRED FROM UNNAPPROPRIATED CONTRIBUT	29,898,523	0	29,898,523 26
Total (Acct. 434):	29,898,523	0	29,898,523
Miscellaneous Debits to SurplusDebit (435):			
NONE	0	0	0 27
Total (Acct. 435)Debit:	0	0	0
Appropriations of SurplusDebit (436): Detail appropriations to (from) account 215			0 28
Total (Acct. 436)Debit:	0	0	0
Appropriations of Income to Municipal FundsDebit (439):			
NONE	0	0	0 29
Total (Acct. 439)Debit:	0	0	0
UNAPPROPRIATED EARNED SURPLUS (END OF YEAR):	32,629,438	2,272,011	34,901,449

### **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)	4,019				4,019	_ 1
Costs and Expenses of Merchandisi	ing, Jobbing and C	Contract Worl	د (416):			
Cost of merchandise sold					0	2
Payroll					0	3
Materials					0	4
Taxes					0	- 5
Other (list by major classes):						-
NONE					0	6
Total costs and expenses	0	0	0	0	0	•
Net income (or loss)	4,019	0	0	0	4,019	_

### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	5,919,222	0	0	0	5,919,222	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	5,919,222	0	0	0	5,919,222	

### **DISTRIBUTION OF TOTAL PAYROLL**

- 1. Amounts charged to Utility Financed and to Contributed Plant accounts should be combined and reported in plant or accumulated depreciation accounts.
- 2. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 3. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 4. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses	734,461	88,774	823,235	1
Electric operating expenses			0	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts	28,033	3,388	31,421	8
Electric utility plant accounts			0	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts	92,162	(92,162)	0	18
All other accounts			0	19
Total Payroll	854,656	0	854,656	

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### **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (101-107)	63,291,261	59,190,966	1
Less: Accumulated Provision for Depreciation and Amortization (111-116)	12,093,071	10,792,512	2
Net Utility Plant	51,198,190	48,398,454	
Utility Plant Acquisition Adjustments (117-118)			3
Other Utility Plant Adjustments (119)			4
Total Net Utility Plant	51,198,190	48,398,454	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	5
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	6
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	7
Other Investments (124)	0	0	8
Special Funds (125-128)	2,915,668	3,129,801	9
Total Other Property and Investments	2,915,668	3,129,801	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)			10
Special Deposits (132-134)	0	0	11
Working Funds (135)			12
Temporary Cash Investments (136)	1,457,112	538,799	13
Notes Receivable (141)	0	0	14
Customer Accounts Receivable (142)	860,450	834,410	15
Other Accounts Receivable (143)	3,043	186	16
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	17
Receivables from Municipality (145)	239,554	613,405	18
Materials and Supplies (151-163)	82,067	77,253	19
Prepayments (165)	0	0	20
Interest and Dividends Receivable (171)			21
Accrued Utility Revenues (173)			22
Miscellaneous Current and Accrued Assets (174)			23
Total Current and Accrued Assets	2,642,226	2,064,053	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	519,208	574,574	24
Other Deferred Debits (182-186)	0	0	25
Total Deferred Debits	519,208	574,574	
Total Assets and Other Debits	57,275,292	54,166,882	=

### **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	3,166,959	2,997,651	26
Appropriated Earned Surplus (215)	947,451	947,454	27
Unappropriated Earned Surplus (216)	34,901,449	2,072,684	28
Total Proprietary Capital	39,015,859	6,017,789	_
LONG-TERM DEBT			
Bonds (221-222)	15,045,000	16,286,129	29
Advances from Municipality (223)	55,672	276,150	30
Other Long-Term Debt (224)	180,552	178,823	31
Total Long-Term Debt	15,281,224	16,741,102	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	32
Accounts Payable (232)	499,996	186,849	33
Payables to Municipality (233)	1,388,616	0	34
Customer Deposits (235)			35
Taxes Accrued (236)	0	0	36
Interest Accrued (237)	82,735	112,235	37
Matured Long-Term Debt (239)			38
Matured Interest (240)			39
Tax Collections Payable (241)			40
Miscellaneous Current and Accrued Liabilities (242)	260,423	238,662	41
Total Current and Accrued Liabilities	2,231,770	537,746	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	42
Customer Advances for Construction (252)	666,920	852,962	43
Other Deferred Credits (253)	79,519	118,760	44
Total Deferred Credits	746,439	971,722	_
OPERATING RESERVES			
Property Insurance Reserve (261)			45
Injuries and Damages Reserve (262)			46
Pensions and Benefits Reserve (263)			47
Miscellaneous Operating Reserves (265)			48
Total Operating Reserves	0	0	_
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	0	29,898,523	49
Total Liabilities and Other Credits	57,275,292	54,166,882	=

### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
First of Year:					_
Total Utility Plant - First of Year	59,190,966	0	0	0	1
(Should agree	with Util. Plant	Jan. 1 in Propen	ty Tax Equiva	lent Schedule)	
Plant Accounts:					
Utility Plant in Service - Financed by Utility Operations or by the Municipality (101.1)	30,046,872	0	0	0	2
Utility Plant in Service - Contributed Plant (101.2)	32,748,113	0	0	0	3
Utility Plant Purchased or Sold (102)					4
Utility Plant in Process of Reclassification (103)					5
Utility Plant Leased to Others (104)					6
Property Held for Future Use (105)					7
Completed Construction not Classified (106)					8
Construction Work in Progress (107)	496,276				9
Total Utility Plant	63,291,261	0	0	0	
<b>Accumulated Provision for Depreciation and Amort</b>	ization:				
Accumulated Provision for Depreciation of Utility Plant in Service - Financed by Utility Operations or by the Municipality (111.1)	7,503,662	0	0	0 1	10
Accumulated Provision for Depreciation of Utility Plant in Service - Contributed Plant (111.2)	4,589,409	0	0	0 1	11
Accumulated Provision for Depreciation of Utility Plant Leased to Others (112)				1	12
Accumulated Provision for Depreciation of Property Held for Future Use (113)				1	13
Accumulated Provision for Amortization of Utility Plant in Service (114)				1	14
Accumulated Provision for Amortization of Utility Plant Leased to Others (115)				1	15
Accumulated Provision for Amortization of Property Held for Future Use (116)				1	16
Total Accumulated Provision	12,093,071	0	0	0	
Net Utility Plant	51,198,190	0	0	0	

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT ON UTILITY PLANT FINANCED BY UTILITY OPERATIONS OR BY THE MUNICIPALITY (ACCT. 111.1)

Depreciation Accruals (Credits) during the year (111.1):

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)	
Balance first of year (111.1)	10,792,512				10,792,512	1
Credits During Year						2
Accruals:						3
Charged depreciation expense (403)	718,596				718,596	_ 4
Depreciation expense on meters						5
charged to sewer (see Note 3)	90,526				90,526	_ 6
Accruals charged other						7
accounts (specify):						8
TRANSPORTATION DEPRECIATIO	52,493				52,493	_ 9
Salvage	0				0	_ 10
Other credits (specify):						11
					0	_ 12
Total credits	861,615	0	0	0	861,615	_ 13
Debits during year						14
Book cost of plant retired	99,176				99,176	_ 15
Cost of removal	0				0	_ 16
Other debits (specify):						17
TRANSFER A/D-CONTRIBUTED PL	4,051,289				4,051,289	_ 18
Total debits	4,150,465	0	0	0	4,150,465	19
Balance end of year (111.1)	7,503,662	0	0	0	7,503,662	20

## ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT ON CONTRIBUTED PLANT IN SERVICE (ACCT. 111.2)

Depreciation Accruals (Credits) during the year (111.2):

- 1. Report the amounts charged to Depreciation Expense (426).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.

Particulars	Water	(0)	(d)	(0)	Total	
(a)	(b)	(c)	(d)	(e)	(f)	
Balance first of year (111.2)	0				0	_ 1
Credits During Year						2
Accruals:						3
Charged depreciation expense (426)	544,705				544,705	_ 4
Accruals charged other						5
accounts (specify):						6
					0	_ 7
Salvage	0				0	_ 8
Other credits (specify):						9
Est. deprec on contrib plnt 1/1/03	4,051,289				4,051,289	10
Total credits	4,595,994	0	0	0	4,595,994	11
Debits during year						12
Book cost of plant retired	6,585				6,585	13
Cost of removal	0				0	14
Other debits (specify):						- 15
					0	16
Total debits	6,585	0	0	0	6,585	17
Balance end of year (111.2)	4,589,409	0	0	0	4,589,409	18

### **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	_

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### ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)
Balance first of year	0 1
Additions:	
Provision for uncollectibles during year	2
Collection of accounts previously written off: Utility Customers	3
Collection of accounts previously written off: Others	4
Total Additions	0
Deductions:	
Accounts written off during the year: Utility Customers	5
Accounts written off during the year: Others	6
Total accounts written off	0
Balance end of year	0

### **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel (151)					0	0	1
Fuel stock expenses (152)					0	0	2
Plant mat. & oper. sup. (15	4)				0	0	3
<b>Total Electric Utility</b>					0	0	•

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility (154)	82,067	77,253	2
Sewer utility (154)		0	3
Heating utility (154)		0	4
Gas utility (154)		0	5
Merchandise (155)		0	6
Other materials & supplies (156)		0	7
Stores expense (163)		0	8
Total Materials and Supplies	82,067	77,253	_

### UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written O			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
1996 MORTGAGE REVENUE BONDS	11,947	428	148,340	1
2000 BOND ANTICIPATION NOTES	1,999	428	28,984	2
2000 MORTGAGE REVENUE BONDS	3,700	428	5,550	3
2001 REFUNDING	37,720	428	336,334	4
Total			519,208	
Unamortized premium on debt (251) NONE				5
Total		_	0	

Date Printed: 04/30/2004 11:38:37 AM PSCW Annual Report: MAF

### **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)		
Balance first of year	2,997,651	1	
Changes during year (explain):			
MUNICIPAL UTILITIES FUND ADDITIONS	128,108	2	
PRINCIPAL PAYMENTS ON BONDS-SEE FOOTNOTE	25,000	3	
SERVICES PICKED UP	16,200	4	
Balance end of year	3,166,959		

Date Printed: 04/30/2004 11:38:37 AM See attached schedule footnote. PSCW Annual Report: MAF

### **BONDS (ACCTS. 221 AND 222)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
1996 REVENUE BONDS	06/01/1996	12/01/2016	6.00%	6,125,000	1
1997 BOND REFINANCE	09/15/1997	12/01/2003	4.00%	0	_ 2
1998 REVENUE BONDS	09/15/1998	12/01/2018	5.00%	1,475,000	3
2000 REVENUE BONDS	06/01/2000	12/01/2018	5.75%	1,300,000	_ 4
2000 REVENUE BOND ANTICIPATION NOTES	07/01/2000	07/01/2005	5.00%	620,000	5
2001 REFUNDING	06/01/2001	12/01/2012	4.52%	5,525,000	_ 6
		Total Bonds (A	15,045,000	_	
Total Reacquired Bonds (Account 222)				0	7

Net amount of bonds outstanding December 31: 15,045,000

Date Printed: 04/30/2004 11:38:37 AM PSCW Annual Report: MAF

### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)	10/01/1000	40/04/0040			
CONSTRUCTION	12/31/1998	12/31/2010	6.00%	55,672	1
Total for Account 223				55,672	
Other Long-Term Debt (224)					
LOAN PAYABLE TO TID #3	12/31/2001	12/01/2018	0.00%	180,552	2
Total for Account 224				180,552	

### **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)			
Balance first of year	0	1		
Accruals:				
Charged water department expense	1,025,014	2		
Charged electric department expense		3		
Charged sewer department expense		4		
Other (explain):				
NONE		5		
Total Accruals and other credits	1,025,014			
Taxes paid during year:				
County, state and local taxes	955,683	6		
Social Security taxes	62,630	7		
PSC Remainder Assessment	6,701	8		
Other (explain):				
NONE		9		
Total payments and other debits	1,025,014			
Balance end of year	0			

### **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	d
Bonds (221)					_
1998 TID #3 REVENUE BONDS	6,026	72,138	72,313	5,851	1
1997 REFINANCE	23	262	285	0	2
1996 MORTGAGE REVENUE BOND	30,539	365,075	366,457	29,157	3
2000 MORTGAGE REVENUE BOND	6,182	73,969	74,187	5,964	4
2000 REVENUE BOND ANTICIPATION NOTES	23,250	38,750	46,500	15,500	5
2001 REFUNDING	22,237	265,125	266,844	20,518	6
Subtotal	88,257	815,319	826,586	76,990	
Advances from Municipality (223)					'
ADVANCES FROM MUNICIPALITY	23,978	8,986	27,219	5,745	7
Subtotal	23,978	8,986	27,219	5,745	
Other Long-Term Debt (224)					•
NONE	0			0	8
Subtotal	0	0	0	0	
Notes Payable (231)					•
NONE	0			0	9
Subtotal	0	0	0	0	
Total	112,235	824,305	853,805	82,735	:

### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE		1
Total (Acct. 123):	0	-
Other Investments (124): NONE		_ 2
Total (Acct. 124):	0	_
Sinking Funds (125): NONE		3
Total (Acct. 125):	0	_
<b>Depreciation Fund (126):</b> NONE		4
Total (Acct. 126):	0	_
Other Special Funds (128): RESERVED PER BOND AND NOTE AGREEMENTS	2,915,668	5
Total (Acct. 128):	2,915,668	·
Interest Special Deposits (132): NONE		- 6
Total (Acct. 132):	0	_
Other Special Deposits (134): NONE		7
Total (Acct. 134):	0	_
Notes Receivable (141): NONE		8
Total (Acct. 141):	0	_
Customer Accounts Receivable (142): Water Electric	860,450	9 10
Sewer (Regulated)		11
Other (specify): NONE		12
Total (Acct. 142):	860,450	_
Other Accounts Receivable (143): Sewer (Non-regulated)		13
Merchandising, jobbing and contract work		14
Other (specify): MUNICIPAL INVOICES	3,043	15
Total (Acct. 143):	3,043	_

PSCW Annual Report: MAF

### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Receivables from Municipality (145):		
DUE FROM MUNICIPALITY-DELINQUENT WATER BILLS ON TAX ROLL	121,093	_ 16
TID INCREMENT	95,213	17
MUNICIPAL BILLINGS	23,248	_ 18
Total (Acct. 145):	239,554	_
Prepayments (165): NONE		19
Total (Acct. 165):	0	_ 13
Extraordinary Property Losses (182): NONE		20
Total (Acct. 182):	0	_
Preliminary Survey and Investigation Charges (183): NONE		<b>-</b> 21
Total (Acct. 183):	0	
Clearing Accounts (184): NONE		22
Total (Acct. 184):	0	_
Temporary Facilities (185): NONE		23
Total (Acct. 185):	0	_
Miscellaneous Deferred Debits (186):		
NONE Total (Appl 486):		_ 24
Total (Acct. 186):	0	_
Payables to Municipality (233):	4 000 040	
DUE TO OTHER FUNDS	1,388,616	25
Total (Acct. 233):	1,388,616	-
Other Deferred Credits (253):		_
DEFERRED CREDITS-SEE FOOTNOTE # 1 ON PAGE F-22	64,361	_ 26
DEFERRED REVENUE	15,158	27
Total (Acct. 253):	79,519	-

### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include contributed plant in service, property held for future use, or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service (101.1)	29,646,436	0	0	0	29,646,436	1
Materials and Supplies	79,660	0	0	0	79,660	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation (111.1)	9,148,087	0	0	0	9,148,087	4
Customer Advances for Construction					0	5
NONE					0	6
Average Net Rate Base	20,578,009	0_	0_	0_	20,578,009	
Net Operating Income	1,419,219	0	0	0	1,419,219	7
Net Operating Income						
as a percent of	0.000/	21/4	21/4	21/4	0.000/	
Average Net Rate Base	6.90%	N/A	N/A	N/A	6.90%	

### IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

### FINANCIAL SECTION FOOTNOTES

### Income Statement Account Details (Page F-02)

### **General footnotes**

The \$72,138 reported in Account 421 is Interest. This amount is explained further in the footnote regarding the Capital Paid in by Municipality on page F-23.

### Capital Paid in by Municipality (Acct. 200) (Page F-14)

### **General footnotes**

During the year ended 12/31/98, the water utility issued \$1,725,000 in water utility revenue bonds. This borrowing was used to finance certain water utility improvements that will be paid for by the Village of Menomonee Falls TID District #3. The proceeds of this water issue were recorded in the tax incremental district. Annually, the water utility will receive reimbursements from the TID District equaling the debt service requirements(principal and interest).

The issue was recorded as follows: Notes Payable was credited and capital paid in by municipality was debited for \$1,725,000. At December 31 of each year that the debt is outstanding, the water utility will record a receivable for the amount of the subsequent year's debt service requirements. The principal portion of this receivable will be credited to Capital Paid in by Municipality and the interest portion of the receivable will be credited as follows: the portion attributable to interest expense already incurred will be credited to nonoperating revenue thus offsetting interest expense incurred. The portion of interest which will be incurred during the next year will be recorded as a deferred credit. The following year, the amount recorded as a deferred credit will be reclassed to nonoperating revenue. In this manner, when the debt reaches its maturity, the capital paid in by municipality account will have recovered the original debt issuance of \$1,725,000 and the water utility will have offset all interest expense associated with this bond issue with nonoperating revenue. This method of recording these transactions allows for the matching of revenues and expenses in the period in which they are incurred.

### FINANCIAL SECTION FOOTNOTES

### Notes Payable & Miscellaneous Long-Term Debt (Page F-16)

### **General footnotes**

Other Long-Term Debt/Loan Payable to TID #3

In 1998, the water utility issued \$1,725,000 in water utility revenue bonds for which the required reserves were established in the Village of Menomonee Falls Debt Service Fund. During the year ended 12/31/01, upon the advice of the legal counsel, it was determined that the required reserves in regards to this issue should be kept in the water utility.

It was also determined to be inappropriate to use water utility resources to establish this reserve since the Village of Menomonee Falls TID District #3 received the proceeds. In order to establish the reserves in the water utility, TID #3 transferred sufficient funds to the water utility in the form of a long-term loan.

At the end of each year, the required reserve regarding this debt issue will be calculated and the long-term loan payable will be adjusted through a transfer of funds either to or from the TID District #3 so that the loan payable equals the required reserve. As the debt reaches maturity, the water utility will begin to reduce the balance by not accepting the actual cash transfers for the changes in the required reserves and/or the reimbursements from the TID District for the annual debt service requirements.

In this manner, the reserves will remain in the water utility and there is no operating effect of these transactions.

### Balance Sheet End-of-Year Account Balances (Page F-19)

### **General footnotes**

F-19 Account 233

The amount reported on this line consists of working capital that was transferred to other funds within the Village of Menomonee Falls. These transfers are settled on a monthly basis.

### FINANCIAL SECTION FOOTNOTES

### Signature Page (Page ii)

### **General footnotes**

Independent Auditors' Report

Village of Menomonee Falls Menomonee Falls, Wisconsin

We have compiled the accompanying Municipal Utility Annual Report for the Village of Menomonee Falls Water Utility as of December 31, 2003 in the accompanying prescribed form in accordance with statements on standards for accounting and review services issued by the American Institute of Certified Public Accountants. We have also compiled the supplementary information presented in the prescribed form.

Our compilation was limited to presenting in the form prescribed by the Wisconsin Public Service Commission, information that is the representation of management. We have not audited or reviewed the Municipal Utility Report referred to above and, accordingly, do not express an opinion or any other form of assurance on it.

The Municipal Utility Annual Report is presented in accordance with the requirements of the Wisconsin Public Service Commission, which differs from United States generally accepted accounting principles. Accordingly, the Municipal Utility Annual Report is not designed for those who are not informed about such differences.

Reilly, Penner & Benton LLP

March 31, 2004

### **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

	Electric						
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas Tota (f) (g)	Total (g)	
Balance First of Year	29,898,523	0	0	0	0	29,898,523	1
Add credits during year: NONE						0	2
Deduct charges (specify):							
Closed January 1, 2003 per Docket 05-US-105	29,898,523					29,898,523	3
Balance End of Year	0	0	0	0	0	0	

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## **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	This Year (b)	Last Year (c)	
Operating Revenues Sales of Water			
Sales of Water (460-467)	5,644,138	5,506,967	1
Total Sales of Water	5,644,138	5,506,967	_
Other Operating Revenues			
Forfeited Discounts (470)	30,691	28,530	2
Miscellaneous Service Revenues (471)	16,430	19,301	3
Rents from Water Property (472)	169,780	180,814	4
Interdepartmental Rents (473)	0	0	- 5
Other Water Revenues (474)	58,183	70,840	6
Amortization of Construction Grants (475)		0	7
Total Other Operating Revenues	275,084	299,485	
Total Operating Revenues	5,919,222	5,806,452	-
			-
Operation and Maintenenance Expenses			
Source of Supply Expense (600-617)	1,138,966	985,601	8
Pumping Expenses (620-633)	398,932	369,972	9
Water Treatment Expenses (640-652)	52,266	43,989	10
Transmission and Distribution Expenses (660-678)	318,652	304,975	11
Customer Accounts Expenses (901-905)	37,895	29,727	12
Sales Expenses (910)	0	0	13
Administrative and General Expenses (920-932)	809,682	745,882	14
Total Operation and Maintenenance Expenses	2,756,393	2,480,146	_
Other Operating Evpenses			
Other Operating Expenses Depreciation Expense (403)	718,596	1,222,283	15
Amortization Expense (404-407)	710,590	1,222,203	16
Taxes (408)	1,025,014	1,074,280	- 10 17
Total Other Operating Expenses	1,743,610	2,296,563	17
Total Operating Expenses	4,500,003	4,776,709	-
			-
NET OPERATING INCOME	1,419,219	1,029,743	=

### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461 or Account 464).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential	984	1	5,227	1
Commercial	24	1	1,026	2
Industrial	5	1	89	3
Total Unmetered Sales to General Customers (460)	1,013	3	6,342	_
Metered Sales to General Customers (461)				-
Residential	12,531	606,912	2,650,336	4
Commercial	897	291,201	954,846	5
Industrial	261	172,871	370,588	6
Total Metered Sales to General Customers (461)	13,689	1,070,984	3,975,770	•
Private Fire Protection Service (462)	386		143,320	7
Public Fire Protection Service (463)	13,689		1,457,152	8
Other Sales to Public Authorities (464)	59	15,983	61,554	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				_ 12
Total Sales of Water	28,836	1,086,970	5,644,138	=

## **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.			
Customer Name (a)	Point of Delivery (b)	Thousands of Gallons Sold (c)	Revenues (d)

**NONE** 

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## **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1 or Fd-1)	1,457,152	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify):		
NONE		_ 4
Total Public Fire Protection Service (463)	1,457,152	_
Forfeited Discounts (470):		
Customer late payment charges	30,691	5
Other (specify):		_
NONE		_ 6
Total Forfeited Discounts (470)	30,691	_
Miscellaneous Service Revenues (471):		
SERVICE CALLS AND SPRINKLING METERS	16,430	7
Total Miscellaneous Service Revenues (471)	16,430	_
Rents from Water Property (472):		_
HYDRANT AND METER RENTAL	66,718	8
WATER TOWER LEASES (USED FOR ANTENNAS)	103,062	9
Total Rents from Water Property (472)	169,780	_
Interdepartmental Rents (473):		
NONE		_ 10
Total Interdepartmental Rents (473)	0	_
Other Water Revenues (474):		_
Return on net investment in meters charged to sewer department	48,803	_ 11
Other (specify):		
WATER TEST KITS	9,380	_ 12
Total Other Water Revenues (474)	58,183	_

### **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars (a)	This Year (b)	Last Year (c)
SOURCE OF SUPPLY EXPENSES		
Operation Supervision and Engineering (600)		0
Operation Labor and Expenses (601)		0
Purchased Water (602)	1,137,735	985,601
Miscellaneous Expenses (603)		0
Rents (604)		0
Maintenance Supervision and Engineering (610)		0
Maintenance of Structures and Improvements (611)		0
Maintenance of Collecting and Impounding Reservoirs (612)		0
Maintenance of Lake, River and Other Intakes (613)		0
Maintenance of Wells and Springs (614)	1,231	0
Maintenance of Infiltration Galleries and Tunnels (615)		0
Maintenance of Supply Mains (616)		0
Maintenance of Miscellaneous Water Source Plant (617)		0
Total Source of Supply Expenses	1,138,966	985,601
Operation Supervision and Engineering (620)		0
PUMPING EXPENSES		•
Fuel for Power Production (621)		0
Power Production Labor and Expenses (622)		0
Fuel or Power Purchased for Pumping (623)	128,310	126,308
Pumping Labor and Expenses (624)	213,130	189,905
Expenses TransferredCredit (625)		0
Miscellaneous Expenses (626)		0
Rents (627)		0
Maintenance Supervision and Engineering (630)		0
Maintenance of Structures and Improvements (631)	12,534	8,681
Maintenance of Power Production Equipment (632)	,	0
Maintenance of Pumping Equipment (633)	44,958	45,078
Total Pumping Expenses	398,932	369,972
WATER TREATMENT EXPENSES		
Operation Supervision and Engineering (640)		0
Chemicals (641)	10,157	6,634

### **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars (a)	This Year (b)	Last Year (c)
WATER TREATMENT EXPENSES		
Operation Labor and Expenses (642)	37,482	35,592
Miscellaneous Expenses (643)	,	0
Rents (644)		0
Maintenance Supervision and Engineering (650)		0
Maintenance of Structures and Improvements (651)		0
Maintenance of Water Treatment Equipment (652)	4,627	1,763
Total Water Treatment Expenses	52,266	43,989
TRANSMISSION AND DISTRIBUTION EXPENSES		
Operation Supervision and Engineering (660)		0
Storage Facilities Expenses (661)		0
Transmission and Distribution Lines Expenses (662)	23,215	18,758
Meter Expenses (663)	16,017	20,556
Customer Installations Expenses (664)	1,923	526
Miscellaneous Expenses (665)		0
Rents (666)		0
Maintenance Supervision and Engineering (670)		0
Maintenance of Structures and Improvements (671)	8,937	4,315
Maintenance of Distribution Reservoirs and Standpipes (672)	6,067	5,389
Maintenance of Transmission and Distribution Mains (673)	123,942	90,722
Maintenance of Fire Mains (674)		0
Maintenance of Services (675)	30,491	41,827
Maintenance of Meters (676)	40,824	41,223
Maintenance of Hydrants (677)	67,236	81,659
Maintenance of Miscellaneous Plant (678)		0
Total Transmission and Distribution Expenses	318,652	304,975

### **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars (a)	This Year (b)	Last Year (c)
CUSTOMER ACCOUNTS EXPENSES		
Miscellaneous Customer Accounts Expenses (905)	4,120	5,093
Total Customer Accounts Expenses	37,895	29,727
SALES EXPENSES		
Sales Expenses (910)		0
Total Sales Expenses	0	0
ADMINISTRATIVE AND GENERAL EXPENSES		
Administrative and General Salaries (920)	308,471	286,350
Office Supplies and Expenses (921)	49,326	69,582
Administrative Expenses TransferredCredit (922)		0
Outside Services Employed (923)	55,465	54,323
Property Insurance (924)	52,290	40,953
Injuries and Damages (925)	29,517	21,527
Employee Pensions and Benefits (926)	296,733	260,980
Regulatory Commission Expenses (928)		0
Duplicate ChargesCredit (929)		0
Miscellaneous General Expenses (930)	17,880	12,167
Rents (931)		0
Maintenance of General Plant (932)		0
Total Administrative and General Expenses	809,682	745,882
Total Operation and Maintenance Expenses	2,756,393	2,480,146

## TAXES (ACCT. 408 - WATER)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	This Year (c)	Last Year (d)	
Property Tax Equivalent		974,576	1,024,574	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		18,893	19,808	2
Net property tax equivalent		955,683	1,004,766	
Social Security		62,630	62,357	3
PSC Remainder Assessment		6,701	7,157	4
Other (specify): NONE			0	5
Total tax expense		1,025,014	1,074,280	

### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service (total of utility financed and contributed plant), property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Waukesha			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.213100			3
County tax rate	mills		2.353800			4
Local tax rate	mills		5.130700			5
School tax rate	mills		11.569400			6
Voc. school tax rate	mills		1.419500			7
Other tax rate - Local	mills		0.872700			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		21.559200			10
Less: state credit	mills		1.585000			11
Net tax rate	mills		19.974200			12
PROPERTY TAX EQUIVALENT CALCU	LATIO	N				13
Local Tax Rate	mills		5.130700			14
Combined School Tax Rate	mills		12.988900			15
Other Tax Rate - Local	mills		0.872700			16
Total Local & School Tax	mills		18.992300			17
Total Tax Rate	mills		21.559200			18
Ratio of Local and School Tax to Total	dec.		0.880937			19
Total tax net of state credit	mills		19.974200			20
Net Local and School Tax Rate	mills		17.596015			21
Utility Plant, Jan. 1	\$	59,190,966	59,190,966			22
Materials & Supplies	\$	77,253	77,253			23
Subtotal	\$	59,268,219	59,268,219			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	59,268,219	59,268,219			26
Assessment Ratio	dec.		0.934500			27
Assessed Value	\$	55,386,151	55,386,151			28
Net Local & School Rate	mills		17.596015			29
Tax Equiv. Computed for Current Year	\$	974,576	974,576			30
Tax Equivalent per 1994 PSC Report	\$	716,142				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note 6	) \$	974,576				34

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## WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	65,797		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	1,627,027		_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		_ 10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	1,692,824	0	-
PUMPING PLANT			
Land and Land Rights (320)	452,945		12
Structures and Improvements (321)	2,520,813		13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		_ 16
Electric Pumping Equipment (325)	1,880,919		17
Diesel Pumping Equipment (326)	0		_ 18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	160,495		_ 20
Total Pumping Plant	5,015,172	0	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	89,138		23
Total Water Treatment Plant	89,138	0	_

# WATER UTILITY PLANT IN SERVICE (cont.) -- Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	•
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			65,797	4
Structures and Improvements (311)			0	5
Collecting and Impounding Reservoirs (312)			0	6
Lake, River and Other Intakes (313)			0	7
Wells and Springs (314)			1,627,027	8
Infiltration Galleries and Tunnels (315)			0	9
Supply Mains (316)			0	10
Other Water Source Plant (317)			0	11
Total Source of Supply Plant	0	0	1,692,824	
PUMPING PLANT				
Land and Land Rights (320)			452,945	12
Structures and Improvements (321)			2,520,813	13
Boiler Plant Equipment (322)			0	14
Other Power Production Equipment (323)			0	15
Steam Pumping Equipment (324)			0	16
Electric Pumping Equipment (325)			1,880,919	17
Diesel Pumping Equipment (326)			0	18
Hydraulic Pumping Equipment (327)			0	19
Other Pumping Equipment (328)			160,495	20
Total Pumping Plant	0	0	5,015,172	•
WATER TREATMENT PLANT				
Land and Land Rights (330)			0	21
Structures and Improvements (331)			•	22
Water Treatment Equipment (332)			89,138	
Total Water Treatment Plant	0	0	89,138	_

## WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
TRANSMISSION AND DISTRIBUTION PLANT	(-7	(-)	
Land and Land Rights (340)	51,270		24
Structures and Improvements (341)	0		_ 25
Distribution Reservoirs and Standpipes (342)	3,487,275	25,856	26
Transmission and Distribution Mains (343)	31,901,297	577,046	_ 27
Fire Mains (344)	0	•	28
Services (345)	7,311,247	65,837	_ 
Meters (346)	2,297,884	130,284	30
Hydrants (348)	4,133,278	78,792	_ 31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	49,182,251	877,815	_
GENERAL PLANT			
Land and Land Rights (389)	0		33
Structures and Improvements (390)	1,303,872		34
Office Furniture and Equipment (391)	55,538		_ 3 <del>4</del> 35
Computer Equipment (391.1)	190,728		36
Transportation Equipment (392)	588,060	44,141	_ 30 37
Stores Equipment (393)	0	44,141	38
Tools, Shop and Garage Equipment (394)	38,424	2,752	_ 30 39
Laboratory Equipment (395)	21,280	2,702	40
Power Operated Equipment (396)	433,337	14,800	_ 40 41
Communication Equipment (397)	476,241	1 1,000	42
SCADA Equipment (397.1)	57,658		_
Miscellaneous Equipment (398)	0		44
Other Tangible Property (399)	0		_ 45
Total General Plant	3,165,138	61,693	
Total utility plant in service directly assignable	59,144,523	939,508	_
		,	_
Common Utility Plant Allocated to Water Department	0		_ 46
Total utility plant in service	59,144,523	939,508	
i viai aiiii, piaili iii ooi iioo	=======================================		_

# WATER UTILITY PLANT IN SERVICE (cont.) -- Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				_
Land and Land Rights (340)			51,270 2	24
Structures and Improvements (341)			-	25
Distribution Reservoirs and Standpipes (342)			3,513,131 2	26
Transmission and Distribution Mains (343)	455	(20,488,341)	11,989,547 2	27
Fire Mains (344)			0 2	28
Services (345)	315	(6,909,153)	467,616 2	29
Meters (346)	98,180		2,329,988 3	30
Hydrants (348)	226	(2,540,489)	1,671,355 3	31
Other Transmission and Distribution Plant (349)			0 3	32
Total Transmission and Distribution Plant	99,176	(29,937,983)	20,022,907	
GENERAL PLANT Land and Land Rights (389)			0 3	33
Structures and Improvements (390)			1,303,872 3	34
Office Furniture and Equipment (391)			55,538 3	35
Computer Equipment (391.1)			190,728 3	36
Transportation Equipment (392)			632,201	37
Stores Equipment (393)			<u> </u>	38
Tools, Shop and Garage Equipment (394)			41,176 3	39
Laboratory Equipment (395)			21,280 4	40
Power Operated Equipment (396)			448,137 4	41
Communication Equipment (397)			476,241 4	42
SCADA Equipment (397.1)			57,658 4	43
Miscellaneous Equipment (398)			0 4	44
Other Tangible Property (399)			0 4	45
Total General Plant	0	0	3,226,831	
Total utility plant in service directly assignable	99,176	(29,937,983)	30,046,872	
Common Utility Plant Allocated to Water Department			<u> </u>	46
Total utility plant in service	99,176	(29,937,983)	30,046,872	

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# WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
INTANGIBLE PLANT			
Organization (301)			1
Franchises and Consents (302)			_ 2
Miscellaneous Intangible Plant (303)			3
Total Intangible Plant	0	0	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			_ 4
Structures and Improvements (311)			5
Collecting and Impounding Reservoirs (312)			_ 6
Lake, River and Other Intakes (313)			7
Wells and Springs (314)			_ 8
Infiltration Galleries and Tunnels (315)			9
Supply Mains (316)			_ 10
Other Water Source Plant (317)			11
Total Source of Supply Plant	0	0	_
PUMPING PLANT			
Land and Land Rights (320)			_ 12
Structures and Improvements (321)			13
Boiler Plant Equipment (322)			_ 14
Other Power Production Equipment (323)			15
Steam Pumping Equipment (324)			_ 16
Electric Pumping Equipment (325)			17
Diesel Pumping Equipment (326)			_ 18
Hydraulic Pumping Equipment (327)			19
Other Pumping Equipment (328)			_ 20
Total Pumping Plant	0	0	-
WATER TREATMENT PLANT			
Land and Land Rights (330)			21
Structures and Improvements (331)			_ 22
Water Treatment Equipment (332)			23
Total Water Treatment Plant	0	0	_

# WATER UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)		
INTANGIBLE PLANT					_
Organization (301)				0	1
Franchises and Consents (302)				0	2
Miscellaneous Intangible Plant (303)				0	3
Total Intangible Plant	0	0		0	
SOURCE OF SUPPLY PLANT				_	
Land and Land Rights (310)				0	4
Structures and Improvements (311)				0	5
Collecting and Impounding Reservoirs (312)				0	6
Lake, River and Other Intakes (313)				0	7
Wells and Springs (314)				0	8
Infiltration Galleries and Tunnels (315)				-	9
Supply Mains (316) Other Weter Source Plant (317)				0	10
Other Water Source Plant (317)	0	0		0	11
Total Source of Supply Plant	0	<u> </u>		<u>U</u>	
PUMPING PLANT					
Land and Land Rights (320)				0	
Structures and Improvements (321)				0	13
Boiler Plant Equipment (322)					14
Other Power Production Equipment (323)				0	15
Steam Pumping Equipment (324)				0	16
Electric Pumping Equipment (325)				0	17
Diesel Pumping Equipment (326)				0	18
Hydraulic Pumping Equipment (327)				0	19
Other Pumping Equipment (328)				0	20
Total Pumping Plant	0	0		0	
WATER TREATMENT PLANT					
Land and Land Rights (330)				0 2	21
Structures and Improvements (331)				0 2	22
Water Treatment Equipment (332)				0 2	23
Total Water Treatment Plant	0	0		0	

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# WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			24
Structures and Improvements (341)			25
Distribution Reservoirs and Standpipes (342)			26
Transmission and Distribution Mains (343)		2,212,037	27
Fire Mains (344)			_ 28
Services (345)		330,962	29
Meters (346)			_ 30
Hydrants (348)		273,716	31
Other Transmission and Distribution Plant (349)			_ 32
Total Transmission and Distribution Plant	0	2,816,715	_
GENERAL PLANT			
Land and Land Rights (389)			33
Structures and Improvements (390)			_ 34
Office Furniture and Equipment (391)			35
Computer Equipment (391.1)			_ 36
Transportation Equipment (392)			37
Stores Equipment (393)			_ 38
Tools, Shop and Garage Equipment (394)			39
Laboratory Equipment (395)			_ 40
Power Operated Equipment (396)			41
Communication Equipment (397)			_ 42
SCADA Equipment (397.1)			43
Miscellaneous Equipment (398)			_ 44
Other Tangible Property (399)			45
Total General Plant	0	0	_
Total utility plant in service directly assignable	0	2,816,715	_
Common Utility Plant Allocated to Water Department			_ 46
Total utility plant in service	0	2,816,715	
			=

# WATER UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			0 24
Structures and Improvements (341)			0 25
Distribution Reservoirs and Standpipes (342)			0 26
Transmission and Distribution Mains (343)	816	20,488,341	22,699,562 27
Fire Mains (344)			0 28
Services (345)	5,407	6,909,153	7,234,708 29
Meters (346)			0 30
Hydrants (348)	362	2,540,489	2,813,843 31
Other Transmission and Distribution Plant (349)			0 32
Total Transmission and Distribution Plant	6,585	29,937,983	32,748,113
GENERAL PLANT Land and Land Rights (389)			0 33
Structures and Improvements (390)			0 34
Office Furniture and Equipment (391)			0 35
Computer Equipment (391.1)			0 36
Transportation Equipment (392)			0 37
Stores Equipment (393)			0 38
Tools, Shop and Garage Equipment (394)			0 39
Laboratory Equipment (395)			0 40
Power Operated Equipment (396)			0 41
Communication Equipment (397)			0 42
SCADA Equipment (397.1)			0 43
Miscellaneous Equipment (398)			0 44
Other Tangible Property (399)			0 45
Total General Plant	0	0	0
Total utility plant in service directly assignable	6,585	29,937,983	32,748,113
Common Utility Plant Allocated to Water Department			0 46
Total utility plant in service	6,585	29,937,983	32,748,113

# ACCUMULATED PROVISION FOR DEPRECIATION - WATER --Plant Financed by Utility or Municipality--

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

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Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
SOURCE OF SUPPLY PLANT				_
Structures and Improvements (311)	0	0.00%		1
Collecting and Impounding Reservoirs (312)	0			_ 2
Lake, River and Other Intakes (313)	0			3
Wells and Springs (314)	555,638	3.10%	50,438	_ 4
Infiltration Galleries and Tunnels (315)	0			5
Supply Mains (316)	0			_ 6
Other Water Source Plant (317)	0			7
Total Source of Supply Plant	555,638		50,438	_
PUMPING PLANT				
Structures and Improvements (321)	476,361	3.20%	80,666	8
Boiler Plant Equipment (322)	0			9
Other Power Production Equipment (323)	0			10
Steam Pumping Equipment (324)	0			11
Electric Pumping Equipment (325)	523,164	4.40%	82,760	12
Diesel Pumping Equipment (326)	0			13
Hydraulic Pumping Equipment (327)	0			14
Other Pumping Equipment (328)	44,207	4.40%	7,062	15
Total Pumping Plant	1,043,732		170,488	_
WATER TREATMENT PLANT				
Structures and Improvements (331)	0			_ 16
Water Treatment Equipment (332)	86,852	6.70%	2,286	17
Total Water Treatment Plant	86,852		2,286	_
TRANSMISSION AND DISTRIBUTION PLANT	0			40
Structures and Improvements (341)	0	4.000/	00.504	_ 18
Distribution Reservoirs and Standpipes (342)	891,959	1.90%	66,504	19
Transmission and Distribution Mains (343)	3,212,166	1.30%	152,116	_ 20
Fire Mains (344)	0	0.000/		21
Services (345)	1,738,940	2.90%	12,611	_ 22
Meters (346)	770,859	10.00%	181,052	23
Hydrants (348)	706,077	2.20%	35,906	_ 24

# ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.) --Plant Financed by Utility or Municipality--

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
311					0	1
312					0	2
313					0	3
314					606,076	4
315					0	5
316					0	6
317					0	7
	0	0	0	0	606,076	_
321					557,027	. 8
322					0	9
323					0	10
324					0	
325					605,924	-
326					0	
327					0	-
328					51,269	15
	0	0	0	0	1,214,220	•
331					0	16
332					89,138	-
002	0	0	0	0	89,138	••
			<u>v</u>	•	00,100	•
341					0	18
342					958,463	19
343	455			(1,974,778)	1,389,049	20
344					0	
345	315			(1,640,624)	110,612	-
346	98,180				853,731	23
348	226			(435,888)	305,869	24

# ACCUMULATED PROVISION FOR DEPRECIATION - WATER --Plant Financed by Utility or Municipality--

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
TRANSMISSION AND DISTRIBUTION PLANT				
Other Transmission and Distribution Plant (349)	0			25
Total Transmission and Distribution Plant	7,320,001		448,189	_
GENERAL PLANT				
Structures and Improvements (390)	346,314	2.90%	37,812	26
Office Furniture and Equipment (391)	43,048	8.30%	4,610	
Computer Equipment (391.1)	190,728	25.00%	ŕ	28
Transportation Equipment (392)	451,556	20.00%	52,493	29
Stores Equipment (393)	0			30
Tools, Shop and Garage Equipment (394)	35,413	8.30%	3,303	31
Laboratory Equipment (395)	14,892	6.70%	1,426	_ 32
Power Operated Equipment (396)	229,546	10.00%	42,947	33
Communication Equipment (397)	474,792	10.00%	47,624	34
SCADA Equipment (397.1)	0	10.00%		35
Miscellaneous Equipment (398)	0			36
Other Tangible Property (399)	0			37
Total General Plant	1,786,289		190,215	_
Total accum. prov. directly assignable	10,792,512		861,616	
Common Utility Plant Allocated to Water Department	0			_ 38
Total accum. prov. for depreciation	10,792,512		861,616	=

# ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.) --Plant Financed by Utility or Municipality--

	Balance End of Year (j)	Adjustments Increase or (Decrease) (i)		Salvage (h)	Cost of Removal (g)	Book Cost of Plant Retired (f)	Account (e)
2	0						349
-	3,617,724	(4,051,290)	0	0	(	99,176	
2	384,126						390
_	47,658						391
	190,728						391.1
_	504,049						392
	. 0						393
-	38,716						394
	16,318						395
3	272,493						396
	464,758	(57,658)					397
3	57,658	57,658					397.1
3	0						398
- 3	0						399
_	1,976,504	0	0	0		0	
_	7,503,662	(4,051,290)	0	0	(	99,176	
_ 3	0						
_	7,503,662	(4,051,290)	0	0	(	99,176	

# ACCUMULATED PROVISION FOR DEPRECIATION - WATER --Plant Financed by Contributions--

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
SOURCE OF SUPPLY PLANT				
Structures and Improvements (311)				1
Collecting and Impounding Reservoirs (312)				_ 2
Lake, River and Other Intakes (313)				3
Wells and Springs (314)				_ 4
Infiltration Galleries and Tunnels (315)				5
Supply Mains (316)				_ 6
Other Water Source Plant (317)				7
Total Source of Supply Plant	0		0	_
PUMPING PLANT				
Structures and Improvements (321)				_ 8
Boiler Plant Equipment (322)				9
Other Power Production Equipment (323)				_ 10
Steam Pumping Equipment (324)				11
Electric Pumping Equipment (325)				_ 12
Diesel Pumping Equipment (326)				13
Hydraulic Pumping Equipment (327)				_ 14
Other Pumping Equipment (328)				15
Total Pumping Plant	0		0	_
WATER TREATMENT PLANT				
Structures and Improvements (331)				_ 16
Water Treatment Equipment (332)				17
Total Water Treatment Plant	0		0	_
TRANSMISSION AND DISTRIBUTION PLANT Structures and Improvements (341)				18
Distribution Reservoirs and Standpipes (342)				_ 10 19
Transmission and Distribution Mains (343)		1.30%	280,721	20
Fire Mains (344)		1.0070	200,721	_ 20 _ 21
Services (345)		2.90%	205,085	22
Meters (346)		2.0070		23
Hydrants (348)		2.20%	58,898	_ 24

# ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.) --Plant Financed by Contributions--

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
311					0	1
312					0	2
313					0	3
314					0	4
315					0	5
316					0	6
317					0	7
	0	0	0	0	0	
004						_
321					0	. 8
322					0	9
323					0	10
324 325					0	11
325					0	12 13
327					0	14
328					0	-
320	0	0	0	0	0	13
						•
331					0	16
332					0	17
	0	0	0	0	0	•
341					•	10
341						18 19
342	816			1,974,778	2,254,683	
344	010			1,017,110		21
345	5,407			1,640,624	1,840,302	
346	5, .51			.,0.0,0_1		23
348	362			435,888	494,424	
				-,	,	

# ACCUMULATED PROVISION FOR DEPRECIATION - WATER --Plant Financed by Contributions--

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
TRANSMISSION AND DISTRIBUTION PLANT				
Other Transmission and Distribution Plant (349)				25
Total Transmission and Distribution Plant	0		544,704	_
GENERAL PLANT				
Structures and Improvements (390)				_ 26
Office Furniture and Equipment (391)				27
Computer Equipment (391.1)				28
Transportation Equipment (392)				29
Stores Equipment (393)				30
Tools, Shop and Garage Equipment (394)				31
Laboratory Equipment (395)				32
Power Operated Equipment (396)				33
Communication Equipment (397)				34
SCADA Equipment (397.1)				35
Miscellaneous Equipment (398)				36
Other Tangible Property (399)				37
Total General Plant	0		0	_
Total accum. prov. directly assignable	0		544,704	_
Common Utility Plant Allocated to Water Department				_ 38
Total accum. prov. for depreciation	0		544,704	
i otal accanili provi for acpressiation				=

# ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.) --Plant Financed by Contributions--

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)
349					0 2
	6,585	0	O	4,051,290	4,589,409
390					0 2
391					0 2
391.1					0 2
392					0 2
393					0 3
394					0
395					0 3
396					0
397					0 3
397.1					0
398					0 3
399					0 3
	0	0	0	0	0
	6,585	0	O	4,051,290	4,589,409
					0 3
	6,585	0	O	4,051,290	4,589,409

## SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

Sources of Water Supply

	So	ources of Water Sup	ply			
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)		
January	127,849		5,080	132,929	- 1	
February	92,496		4,537	97,033	2	
March	98,261		5,103	103,364	3	
April	100,835		5,194	106,029	4	
May	103,268		6,575	109,843	_ 5	
June	117,698		8,048	125,746	6	
July	128,178		9,686	137,864	7	
August	125,927		11,630	137,557	8	
September	133,774		9,695	143,469	9	
October	99,447		6,849	106,296	10	
November	84,620		6,596	91,216	11	
December	105,131		6,488	111,619	12	
Total annual pumpage	1,317,484	0	85,481	1,402,965	_	
Less: Water sold				1,086,970	13	
Volume pumped but not s	sold			315,995	14	
Volume sold as a percent	t of volume pumped			77%	15	
Volume used for water pr	oduction, water quality	and system maintena	nce	31,753	16	
Volume related to equipm	nent/system malfunction	1		89,378	17	
Non-utility volume NOT in	ncluded in water sales			17,381	18	
Total volume not sold but	accounted for			138,512	19	
Volume pumped but unac	counted for			177,483	20	
Percent of water lost				13%	21	
If more than 15%, indicate	e causes and state wha	t action has been tak	en to reduce water loss	•	22	
Maximum gallons pumpe	d by all methods in any	one day during repor	ting year (000 gal.)	6,914	23	
Date of maximum: 9/7/2	2003				24	
Cause of maximum:					25	
Hot weather and no rest	rictions on lawn sprinkli	ing			_	
Minimum gallons pumped	by all methods in any	one day during report	ing year (000 gal.)	2,573	_ 26	
Date of minimum: 11/1	8/2003				_ 27	
Total KWH used for pump	Total KWH used for pumping for the year 1,364,164					
If water is purchased: Ven	ndor Name: CITY OF	MILWAUKEE			29	
Poir	nt of Delivery: BRADLE	Y AND SILVER SPR	ING PUMPSTATIONS		30	

## **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	ldentification Number (b)	Depth V in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
APPLETON AVE 1932	2	1,408	10	0	No	1
PILGRIM RD 1957	3	1,325	16	1,195,200	Yes	2
MARGARET RD.	4	65	26	835,200	Yes	3
TOWN HALL RD	5	1,379	16	1,224,000	Yes	4
MENOMONEE AVE.	6	58	20	187,200	Yes	5
MARGARET RD.	7	1,324	16	1,296,000	Yes	6
FOX RIDGE CT.	8	420	21	1,195,200	Yes	7
RUSSELL CT.	9	1,700	28	1,864,800	Yes	8

1

## **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	<u>Intakes</u>				
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)	
LAKE MICHIGAN VIA CITY OF MIL'	0	0	0	0	

Date Printed: 04/30/2004 11:38:39 AM PSCW Annual Report: MAW

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	:R 1 AUXILLARY-SN #155426	BOOSTER 1-SN # 40219020	OSTER 1-SN # K-4H2-010209	1
Location	ENOMONEE FALLS WELL #5	NOMONEE FALLS WELL #4/	VELL #5-TOWN HALL ROAD	2
Purpose	В	Р	В	3
Destination	D	R	D	4
Pump Manufacturer	LAYNE/ BOWLER	LAYNE/ BOWLER	LAYNE	5
Year Installed	1991	1995	1999	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	1,250	750	1,100	8
Pump Motor or				9
Standby Engine Mfr	WAUKESHA ENGINE	WAUKESHA ENGINE	LAYNE	10
Year Installed	1968	1994	1999	11
Туре	NATURAL GAS	NATURAL GAS	ELECTRIC	12
Horsepower	25	75	40	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	3OOSTER 1-SN #0199-7246A3	OOSTER 1-SN #0199-7247A	OOSTER 2 AUX-SN #223091 <b>14</b>
Location	SILVER SPRING ROAD	LEON BOOSTER STATION	WELL #3 PILGRIM ROAD 15
Purpose	В	В	B <b>16</b>
Destination	D	D	D 17
Pump Manufacturer	INGERSOLL-DRESSER	INGERSOLL-DRESSER	LAYNE 18
Year Installed	1999	1999	1972 <b>19</b>
Туре	OTHER	OTHER	VERTICAL TURBINE 20
Actual Capacity (gpm)	) 1,250	2,000	1,200 <b>21</b>
Pump Motor or			22
Standby Engine Mfr	U.S. MOTOR	U.S. MOTOR	WAUKESHA ENGINE 23
Year Installed	1999	1999	1972 <b>24</b>
Туре	ELECTRIC	ELECTRIC	NATURAL GAS 25
Horsepower	60	100	75 <b>26</b>

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	3OOSTER 2-SN #0199-7246C30	OOSTER 2-SN #0199-7247B	BOOSTER 2-SN #102776	1
Location	SILVER SPRING ROADI	ROAD BOOSTER STATION \	WELL #4 MARGARET ROAD	2
Purpose	В	В	В	3
Destination	D	D	D	4
Pump Manufacturer	INGERSOLL-DRESSER	INGERSOLL-DRESSER	LAYNE	5
Year Installed	1999	1999	1996	6
Туре	OTHER	OTHER	VERTICAL TURBINE	7
Actual Capacity (gpm)	1,250	2,000	1,250	8
Pump Motor or				9
Standby Engine Mfr	U.S. MOTOR	U.S. MOTOR	US ELECTRIC	10
Year Installed	1999	1999	1988	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	60	100	75	13

Particulars (a)	Unit D (b)	(c)	Unit F (d)
Identification	3OOSTER 3-SN #0199-7246B30	OOSTER 3-SN #0199-7247C	PUMP 1-SN #16557 <b>14</b>
Location	SILVER SPRING ROADI	ROAD BOOSTER STATION	WELL #8 FOX RIDGE CT 15
Purpose	В	В	P <b>16</b>
Destination	D	D	D_ <b>17</b>
Pump Manufacturer	INGERSOLL-DRESSER	INGERSOLL-DRESSER	LAYNE/ BOWLER 18
Year Installed	1999	1999	1998 <b>19</b>
Туре	OTHER	OTHER	VERTICAL TURBINE 20
Actual Capacity (gpm)	900	2,000	750 <b>21</b>
Pump Motor or			22
Standby Engine Mfr	U.S. MOTOR	U.S. MOTOR	G.E. <b>23</b>
Year Installed	1999	1999	1994 <b>24</b>
Туре	ELECTRIC	ELECTRIC	ELECTRIC 25
Horsepower	60	100	100 <b>26</b>

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	SN #341-BFAS-9410597	SN #42704	SN #42705	1
Location	RFIELD BOOSTER PUMP #1#	4 MARGARET RD PUMP #11/	ARGARET RD BOOSTER #1	2
Purpose	В	Р	В	3
Destination	D	R	D	4
Pump Manufacturer	AURORA	LAYNE	LAYNE	5
Year Installed	1994	1998	1961	6
Туре	CENTRIFUGAL	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	800	800	1,350	8
Pump Motor or				9
Standby Engine Mfr	MARATHON	G.E.	G.E.	10
Year Installed	1994	1961	1961	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	25	30	100	13

Particulars (a)	Unit D (b)	Unit E (c)	(d)
Identification	SN #70952	SN #70953	SN #781C0064 <b>14</b>
Location	3 PILGRIM RD BOOSTER #25	PILGRIM RD BOOSTER #1N	MENOMONEE AVE PUMP #1 15
Purpose	В	В	P 16
Destination	D	D	D 17
Pump Manufacturer	LAYNE	LAYNE	BYRON JACKSON 18
Year Installed	1972	1972	1978 <b>19</b>
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE 20
Actual Capacity (gpm)	1,200	650	1,000 21
Pump Motor or			22
Standby Engine Mfr	GE	GE	US ELECTRIC MOTOR 23
Year Installed	1972	1972	1978 <b>24</b>
Туре	ELECTRIC	ELECTRIC	ELECTRIC 25
Horsepower	75	50	10 <b>26</b>

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	SN #86-07941-1	SN #86-07941-2	SN #891CQ9503	1
Location	R OAKS BOOSTER PUMP #1R	R OAKS BOOSTER PUMP #2#	7 MARGARET RD PUMP #1	2
Purpose	В	В	Р	3
Destination	D	D	R	4
Pump Manufacturer	AURORA	AURORA	BYRON JACKSON	5
Year Installed	1987	1987	1999	6
Туре	CENTRIFUGAL	CENTRIFUGAL	SUBMERSIBLE	7
Actual Capacity (gpm)	250	250	1,000	8
Pump Motor or				9
Standby Engine Mfr	U.S. MOTOR	U.S. MOTOR	BYRON JACKSON 1	0
Year Installed	1987	1987	1999 <b>1</b>	1
Туре	ELECTRIC	ELECTRIC	ELECTRIC 1	2
Horsepower	7	7	<u>250</u> <b>1</b>	3

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	SN #911-R-1470	SN #98-06125-1	SN #98-06126 <b>14</b>
Location	#5 TOWN HALL RD PUMP #1 9	RUSSELL CT BOOSTER #39	RUSSELL CT BOOSTER #2 15
Purpose	Р	В	B <b>16</b>
Destination	R	D	D 17
Pump Manufacturer	BYRON JACKSON	AURORA	AURORA 18
Year Installed	1991	1998	1998 <b>19</b>
Туре	SUBMERSIBLE	OTHER	OTHER 20
Actual Capacity (gpm)	1,000	1,500	800 21
Pump Motor or			22
Standby Engine Mfr	BYRON JACKSON	U.S. ELECTRIC	U.S. ELECTRIC 23
Year Installed	1991	1998	1998 <b>24</b>
Туре	ELECTRIC	ELECTRIC	ELECTRIC 25
Horsepower	250	75	40 <b>26</b>

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	SN #AS91-4604	SN #AS91-460-4	SN #B990868425	1
Location	EMORE BOOSTER PUMP #1	EMORE BOOSTER PUMP #2 I	VER SPRING GENERATOR	2
Purpose	В	В	S	3
Destination	D	D	D	4
Pump Manufacturer	AURORA	AURORA	CUMMINS	5
Year Installed	1991	1991	1999	6
Туре	CENTRIFUGAL	CENTRIFUGAL	OTHER	7
Actual Capacity (gpm)	310	310	2,500	8
Pump Motor or				9
Standby Engine Mfr	U.S. MOTOR	U.S. MOTOR	ONAN 1	10
Year Installed	1991	1991	1999 <sub></sub> <b>1</b>	11
Туре	ELECTRIC	ELECTRIC	DIESEL 1	12
Horsepower	5	5	<u>150</u> <b>1</b>	13

Particulars (a)	Unit D (b)	Unit E (c)	(d)
Identification	SN #C990889985	SN #F-98075475	SN #K-4H2-010210 <b>14</b>
Location	TER STATION GENERATOR	RUSSSELL CT GENERATOR (	OWN HALL RD BOOSTER 2 15
Purpose	S	В	B <b>16</b>
Destination	D	D	<u>D</u> 17
Pump Manufacturer	CUMMINS	I	LAYNE 18
Year Installed	1999	1998	1999 <b>19</b>
Туре	OTHER	OTHER	VERTICAL TURBINE 20
Actual Capacity (gpm)	4,000	3,000	750 <b>21</b>
Pump Motor or			22
Standby Engine Mfr	ONAN	CUMMINS ONAN	LAYNE 23
Year Installed	1999	1998	1999 <b>24</b>
Туре	DIESEL	DIESEL	ELECTRIC 25
Horsepower	250	150	40 <b>26</b>

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	SN #M2158960	SN #ME389618	SN 3375523	1
Location	APPLETON AVE BOOSTER 1#2	2 APPLETON AVE PUMP #1 #	#3 PILGRIM ROAD PUMP #1	2
Purpose	В	Р	Р ;	3
Destination	D	R	R 4	4
Pump Manufacturer	GOULDS	GOULDS	GOULDS :	5
Year Installed	1994	1997	1998	6
Туре	VERTICAL TURBINE	SUBMERSIBLE	SUBMERSIBLE	7
Actual Capacity (gpm)	500	335	800 8	8
Pump Motor or			9	9
Standby Engine Mfr	U.S. ELECTRIC	FRANKLIN ELPO	EXODYNE 10	0
Year Installed	1994	1994	1998 <b>1</b>	1
Туре	ELECTRIC	ELECTRIC	ELECTRIC 12	2
Horsepower	75	75	175_ <b>1</b> 3	3

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	SN 98-06125-2	SN 98-RN-1352	14
Location	RUSSELL CT BOOSTER #1 L	L #9 RUSSELL CT PUMP #1	15
Purpose	В	Р	16
Destination	D	R	17
Pump Manufacturer	AURORA	BYRON JACKSON	18
Year Installed	1998	1998	19
Туре	OTHER	SUBMERSIBLE	20
Actual Capacity (gpm)	1,500	1,400	21
Pump Motor or			22
Standby Engine Mfr	U.S. ELECTRIC	BYRON JACKSON	23
Year Installed	1998	1998	24
Туре	ELECTRIC	ELECTRIC	25
Horsepower	75	350	26

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	CTY Q	KOHLER LANE	PUMPING STATION #2	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	S	ET	R	4 5
Year constructed	1960	1988	1932	6
Primary material (earthen, steel, concrete, other)	STEEL	STEEL	CONCRETE	7 8
Elevation difference in feet (See Headnote 3.)	77	100	0	9 10
Total capacity in gallons (actual)	1,000,000	1,000,000	212,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	OTHER	OTHER	LIQUID	12 13 14
Points of application (wellhouse, central facilities, booster station, other)	BOOSTER STATION	BOOSTER STATION	WELLHOUSE	15 16 17
Filters, type (gravity, pressure, other, none)	NONE	NONE	NONE	18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	0.0000	0.0000	0.0000	20 21 22
Is a corrosion control chemical used (yes, no)?	Y	Y	Y	23 24
Is water fluoridated (yes, no)?	Y	Y	Υ	25

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	NG STATION #3 PILGRIM RD	PUMPING STATION #4A	PUMPING STATION #4B	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe or ET (elevated tank)	e) R	R	R	4 5
Year constructed	1972	1988	1961	6
Primary material (earthen, steel, concrete, other)	CONCRETE	STEEL	CONCRETE	7 8
Elevation difference in feet (See Headnote 3.)	0	0	0	9 10
Total capacity in gallons (actual)	725,000	1,000,000	250,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	GAS	GAS	GAS	12 13 14
Points of application (wellhouse, central facilities, booster station, other)		WELLHOUSE	WELLHOUSE	15 16 17
Filters, type (gravity, pressure, other, none)	NONE	NONE	NONE	18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	0.0000	0.0000	0.0000	20 21 22
Is a corrosion control chemical used (yes, no)?	Y	Υ	Υ	23 24
Is water fluoridated (yes, no)?	Y	Y	Y	25

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A Unit B (b) (c)		Unit C (d)	
Identification number or name	PUMPING STATION #5 IELD	TANK FAIR OAK PKWY	STATION #9	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	ET	R	4 5
Year constructed	1968	1990	1998	
Primary material (earthen, steel, concrete, other)	CONCRETE	STEEL	CONCRETE	7 8
Elevation difference in feet (See Headnote 3.)	0	104	0	9 10
Total capacity in gallons (actual)	1,000,000	250,000	1,300,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	GAS	OTHER	GAS	12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE	WELLHOUSE	WELLHOUSE	15 16 17
Filters, type (gravity, pressure, other, none)	NONE	NONE	NONE	18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	0.0000	0.0000	0.0000	20 21 22
Is a corrosion control chemical used (yes, no)?	Υ	Y	Y	23 24
Is water fluoridated (yes, no)?	Υ	Υ	Υ	25

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	VER ROAD APPLETON AVE			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET			4 5
Year constructed	1994			6
Primary material (earthen, steel, concrete, other)	STEEL			7
Elevation difference in feet (See Headnote 3.)	119			9 10
Total capacity in gallons (actual)	500,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	OTHER			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	BOOSTER STATION			15 16 17
Filters, type (gravity, pressure, other, none)	NONE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day	0.0000			20 21
= 1.2 m.g.d.)	0.0000			22
Is a corrosion control chemical used (yes, no)?	Υ			23 24
Is water fluoridated (yes, no)?	Υ			25

#### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

			Number of Feet							
Pipe Material (a)	Main al Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	_		
M	D	2.000	620	0	0	0	620	_ 1		
Р	D	2.000	360	0	0	0	360	2		
M	D	3.000	260	0	0	0	260	3		
M	D	4.000	7,149	0	0	0	7,149	4		
Р	D	4.000	241	0	0	0	241	5		
M	D	6.000	148,711	0	6	0	148,705	6		
Р	D	6.000	37,940	598	0	0	38,538	7		
M	D	8.000	102,993	0	0	0	102,993	8		
Р	D	8.000	343,296	11,987	0	0	355,283	9		
M	D	10.000	1,880	0	0	0	1,880	10		
Р	D	10.000	549	0	0	0	549	11		
M	Т	12.000	73,332	0	0	0	73,332	12		
Р	Т	12.000	124,882	7,096	0	0	131,978	13		
M	Т	16.000	49,925	0	0	0	49,925	14		
Р	Т	16.000	118,054	17,713	0	0	135,767	15		
P	Т	20.000	12,878	0	0	0	12,878	16		
Total Within N	lunicipality		1,023,070	37,394	6	0	1,060,458	_		
Total Utility			1,023,070	37,394	6	0	1,060,458	_		

### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
L	0.625	5	0	0	0	5	_
<u>P</u>	0.625	5	0	0	0	5	
M	0.750	2,428	0	0	0	2,428	
<u>P</u>	0.750	2	0	0	0	2	
Р	1.000	1,125	0	0	0	1,125	
M	1.000	4,614	0	1	0	4,613	
L	1.000	130	0	0	0	130	
M	1.250	101	0	0	0	101	
Р	1.250	506	215	0	0	721	
M	1.500	35	0	0	0	35	1
L	1.500	7	0	0	0	7	1
P	1.500	58	6	1	0	63	1
Р	2.000	72	1	0	0	73	1
M	2.000	53	0	0	0	53	1
M	3.000	10	0	0	0	10	1
<u>P</u>	4.000	23	0	0	0	23	1
M	4.000	31	0	0	0	31	1
M	6.000	44	0	0	0	44	1
P	6.000	128	1	0	0	129	1
M	8.000	48	0	0	0	48	2
P	8.000	36	2	0	0	38	2
M	10.000	5	0	0	0	5	2
M	12.000	2	0	0	0	2	2
<u>P</u>	12.000	3	1	0	0	4	2
Total Utili	ty	9,471	226	2	0	9,695	0

Date Printed: 04/30/2004 11:38:40 AM See attached schedule footnote.

#### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

**Number of Utility-Owned Meters** 

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.750	13,283	600	597	(3)	13,283	742	1
1.000	330	43	32	(2)	339	39	2
1.500	245	6	32	42	261	40	3
2.000	98	4	0	3	105	3	4
3.000	41	0	1	1	41	15	5
4.000	14	0	0	2	16	5	6
6.000	6	0	0	0	6	6	7
Total:	14,017	653	662	43	14,051	850	

### Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)	In Stock and Deduct Meters (n)	Total (o)	_
0.750	12,682	434	67	12	0	88	13,283	_ 1
1.000	20	215	82	12	0	10	339	2
1.500	2	169	63	19	0	8	261	3
2.000	0	69	24	7	0	5	105	4
3.000	0	18	17	6	0	0	41	5
4.000	0	7	5	2	0	2	16	6
6.000	0	2	3	1	0	0	6	7
Total:	12,704	914	261	59	0	113	14,051	_

### HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						
Outside of Municipality	0				0	1
Within Municipality	2,387	102	1		2,488	2
Total Fire Hydrants	2,387	102	1	0	2,488	=
Flushing Hydrants						
	0				0	3
<b>Total Flushing Hydrants</b>	0	0	0	0	0	_

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year.

Number of hydrants operated during year: 2,488

Number of distribution system valves end of year: 2,981

Number of distribution valves operated during year: 439

#### WATER OPERATING SECTION FOOTNOTES

#### Water Operation & Maintenance Expenses (Page W-05)

For values that represent an increase or a decrease when compared to the previous year of greater than 15%, but not less \$10,000, please explain.

- 1. A/C 602 The amount of expense in 2003 reflected an entire year of the rate increase for the cost of water purchased from Milwaukee which was effective 6/1/02.
- 2. A/C 673 During 2003, \$27,202 was spent on cathodic protection whereas nothing was spent on this in 2002.
- 3. A/C 675 This amount has decreased since no relay work was done in 2003.
- 4. A/C 677 This expense has decreased since during 2002, several hydrants were relocated and this did not occur in 2003.
- 5. A/C 921 During 2003, \$8,600 less than 2002 was spent on computer maintenance and \$5,504 less than in 2002 was spent on Digger's hotline.
- 6. A/C 924 In 2003, there was a 24% rate increase above 2002 for all lines of coverage.

#### Property Tax Equivalent (Water) (Page W-07)

#### **General footnotes**

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Explanation of the Local Tax Rates:

Interceptor	Sewer Tax Rate	0.0948
Storm Water	Tax Rate	0.2550
Library Tax	Rate	0.5229
Total Local	Tax Rate	0.8727

#### Water Utility Plant in Service --Plant Financed by Utility or Municipality-- (Page W-08)

#### If Adjustments for any account are nonzero, please explain.

All adjustments for the Mains, Services and Hydrants were to transfer the contributed portion of these assets into the appropriate contributed asset accounts as of 1/1/03.

#### Water Utility Plant in Service -- Plant Financed by Contributions-- (Page W-10)

#### If Adjustments for any account are nonzero, please explain.

For accounts 343, 345 and 348 the adjustment column reflects the balance that was transferred from Water Utility Plant in Service-Plant Financed by the Water Utility. The amounts of these estimates were calculated using historical data kept by the water utility. The amounts of assets provided as contributions from 1993 to 2002 were included. The percentage of contributed to noncontributed assets from 1993 to 2002 was calculated and this same percentage was applied to the assets acquired in the years prior to 1993. The total was reclassified as Water Utility Plant in Service-Plant Financed by Contributions on January 1, 2003.

### WATER OPERATING SECTION FOOTNOTES

## Accumulated Provision for Depreciation - Water --Plant Financed by Utility or Municipality-- (Page W-12) General footnotes

A/C 397 and 397.1 have been adjusted to actual. Sometime during the last several years the Accumulated Depreciation for A/C 397.1 was inadvertently combined with the Accumulated Depreciation for A/C 397. This adjustment corrects that prior error.

#### **Pumping and Purchased Water Statistics (Page W-16)**

#### **General footnotes**

Line 16

Main & Hydrant Flushing/Water New Construction Watermain New Construction Flushing	Treatment 28,334 243 3,176
Total =====	31,753
Line 17 ======	
Waterbreaks	89,378
Line 18 ======	
Fire Department	17,381

#### Water Mains (Page W-21)

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If Added During Year column total is greater than zero, please explain financing following the criteria listed in the schedule headnote No. 5.

All of the additions to mains during 2003 were financed through developers, borrowings or water utility operations.

#### Water Services (Page W-22)

If net additions are greater than zero, please explain financing by following criteria listed in schedule headnote No. 3.

The additions made during 2003 were financed by developer contributions, water utility operations and borrowings.

#### Meters (Page W-23)

### Explain all reported adjustments.

All adjustments are to adjust to actual the number of meters held at year end.

### WATER OPERATING SECTION FOOTNOTES

## Hydrants and Distribution System Valves (Page W-24)

#### **General footnotes**

Under normal circumstances, the water utility would test at least half of the valves on an annual basis. However, during 2003, the utility remained understaffed, having two less employees than in recent years. The utility expects to be able to return to testing at least half of the valves and hydrants in the system during 2004.

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